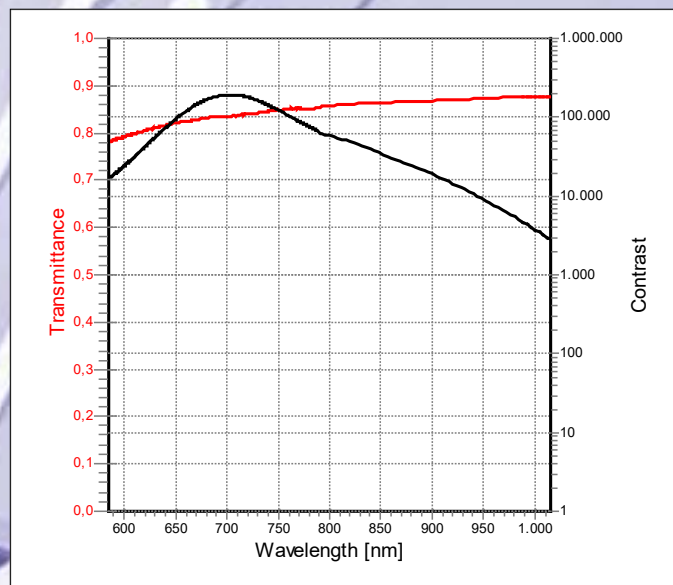


colorPol® Polarizer

colorPol® VIS 700 BC4

Spectral range	VIS-NIR
Wavelength range with contrast > 10 000 : 1 ⁽¹⁾	600 to 850 nm
Transmittance (uncoated)	> 78 % up to 87 %
Wavelength range with contrast > 1 000 : 1 ⁽¹⁾	600 to 1000 nm
Transmittance (uncoated)	> 78 % up to 88 %
Filter thickness ⁽²⁾	220 ± 50 µm
Acceptance angle	± 20°
Polarization axis	< 0.5° to edge
Operating temperature	-50 to +400 °C
⁽¹⁾ contrast: ratio of parallel to perpendicular transmittance ⁽²⁾ other thicknesses on request	
Date: 26.10.2009	



Version 1.4 – 10/23/2003